

# EAST Search History

NIDHH 5/27/2006

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	292	348/296.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:05
L2	4	1 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:04
L3	281	348/243.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:08
L4	56	3 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:08
L5	45	348/244.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:08
L6	10	5 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:08
L7	195	348/246.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:08
L8	11	7 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:09
L9	103	348/247.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:09

## EAST Search History

L10	184	348/251.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:09
L11	79	348/257.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:09
L12	75	348/264.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:09
L13	4	9 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:10
L14	17	10 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:21
L15	7	11 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:09
L16	0	12 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:09
L17	16	(offset same dark same current same time same (period or short or quick) same compar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:13
L18	0	(offset same dark same current same time same (period or short or quick) same compar\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:13
L19	25	(offset with dark with current with compar\$4) and cmos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:21

## EAST Search History

L20	698	348/241.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:21
L21	51	20 and (dark near2 current) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/27 12:21

## EAST Search History

S1	2	"6626558"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:31
S2	1	"6533429".PN.	USPAT; USOCR	OR	OFF	2005/03/01 11:00
S3	96	dark with current with monitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/21 16:38
S4	3	"6614562"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:34
S5	8	"6144408"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 11:35
S6	2	"20020024605"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 13:29
S7	1	"20020024605" and dark and accumulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:22
S8	1	"20020024605" and dark and accumulat\$4 and pixel and photocurrent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/01 13:48
S9	120	(detect\$4 or sens\$4 or photo\$1detect\$4 or photo\$1sens\$4 or ccd or cmos) same substrate same (memory or stor\$4 or storage) same dark near2 (pixel or current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 14:48
S10	9	hirt.in. and dark	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 14:26

## EAST Search History

S11	0	hirt.in. and 348/241-250.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 14:27
S12	5	hirt.in. and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 14:27
S13	15	(detect\$4 or sens\$4 or photo\$1detect\$4 or photo\$1sens\$4 or ccd or cmos) with substrate with (memory or stor\$4 or storage) with dark near2 (pixel or current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 14:51
S14	210	(detect\$4 or sens\$4 or photo\$1detect\$4 or photo\$1sens\$4 or ccd or cmos) with substrate with dark near2 (pixel or current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 14:53
S15	182	(detect\$4 or sens\$4 or photo\$1detect\$4 or photo\$1sens\$4 or ccd or cmos) with substrate with dark near2 (pixel or current) and @ad<"20020208"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/01 14:54
S16	86	(sensor or detector or photodetector or photosensor or photodiode or ccd or cmod) and quantum near2 efficiency and reflectance and dark near2 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:22
S17	1	"20020024605" and dark and accumulats\$4 and current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:25
S18	11	"6452633"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:49
S19	11	08/969383	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 11:30
S20	4863	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 11:31

## EAST Search History

S21	77	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and dark near2 current with detect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 11:32
S22	35	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and dark near2 current near3 detect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 12:05
S23	0	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos same shield with light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 12:05
S24	0	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos same shield\$4 with light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 12:06
S25	8	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos same (shield\$4 or block\$4) with light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 12:07
S26	84	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos same (shield\$4 or block\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 12:12
S27	2	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos same (shield\$4 or block\$4) same dark near2 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 12:13
S28	6	monolithic same (sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos and (shield\$4 or block\$4) same dark near2 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/02 12:14
S29	80	(sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos and (shield\$4 or block\$4) same dark near2 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 10:30

## EAST Search History

S30	106	cmos near8 (imager or (image adj1 pickup) or (image adj1 sensor)) and (amplifier near6 (1/f or dc or offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/04 16:05
S31	168	cmos near8 (imager or (image adj1 pickup) or (image adj1 sensor)) and (amplifier near6 (1/f or dc or offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:26
S32	2	"5798669".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:17
S33	36	cmos and dark near3 current same temperature with sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:30
S34	22	cmos and dark near3 current same temperature near3 sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:42
S35	126	cmos and dark near3 current and temperature near2 (sens\$4 or detect\$4 or measur\$4 or monitor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:45
S36	1	"6452633".pn. and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 16:45
S37	18	dark with current with monitor and dark with current with (stor\$4 or memor\$4 or save)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:38
S38	31	("5272536").URPN.	USPAT	OR	OFF	2005/08/22 10:05
S39	0	08/696383	USPAT	OR	OFF	2005/08/22 10:05
S40	0	"08696383"	USPAT	OR	OFF	2005/08/22 10:05
S41	18	"6369853"	USPAT	OR	OFF	2005/08/22 10:22
S42	2	cmos and dark with current with monitor\$4 and (stor\$4 or sav\$4 or memor\$3) with dark with current	USPAT	OR	OFF	2006/02/17 10:30

## EAST Search History

S43	2	cmos and dark with current with monitor\$4 and (stor\$4 or sav\$4 or memor\$3) with dark with current	USPAT	OR	ON	2005/08/22 10:25
S45	5	348/247.ccls. and cmos	USPAT	OR	ON	2005/08/23 11:27
S46	0	08-065689	USPAT	OR	ON	2005/08/22 13:10
S47	0	"08065689"	USPAT	OR	ON	2005/08/22 13:10
S48	0	"8065689"	USPAT	OR	ON	2005/08/22 13:10
S49	0	08-065689	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 13:11
S50	2	"08065689"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 13:12
S51	3	"06233333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 09:48
S52	2	"6452633".pn. and dark with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 09:48
S53	2	cmos and dark with (current or noise) with monitor\$4 and (stor\$4 or sav\$4 or memor\$3) with dark with (current or noise)	USPAT	OR	ON	2005/08/23 13:44
S54	1	348/247.ccls. and cmos and dark with current	USPAT	OR	ON	2005/08/23 11:35
S55	2	cmos and dark with current with (stor\$4 or sav\$4 or memor\$4) same monitor\$4	USPAT	OR	ON	2005/08/23 11:36
S56	15	cmos and dark with current with (stor\$4 or sav\$4 or memor\$4) same (monitor\$4 or read\$4 or find\$4)	USPAT	OR	ON	2005/08/23 18:01



## EAST Search History

S57	3	cmos and dark with (current or noise) with monitor\$4 and (record\$4 or stor\$4 or sav\$4 or memor\$3) with dark with (current or noise)	USPAT	OR	ON	2005/08/23 13:44
S58	4	cmos and dark with (current or noise) with monitor\$4 and (record\$4 or stor\$4 or sav\$4 or memor\$3) with dark with (current or noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:47
S59	136	cmos and (record\$4 or stor\$4 or sav\$4 or memor\$3) with dark with (current or noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 14:45
S60	40	("20020024605" "20040183928" "4200934" "4703442" "4739495" "4760453" "5565674" "6101287" "6157407" "6271880" "6362482" "6369853" "6452633" "6607301" "6614562" "6657669" "6798456" "6833871"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 18:39
S61	0	10/071277	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 15:36
S62	192	(welch with allyn).as. and endoscope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 15:37
S63	6	cmos and dark with current with (stor\$4 or sav\$4 or memor\$4) same (monitor\$4 or read\$4 or find\$4) and (cover or shield or black)	USPAT	OR	ON	2005/08/23 18:05
S64	127	348/243.ccls. and (shield or cover or black)	USPAT	OR	ON	2006/02/17 10:30
S65	28	348/243.ccls. and (shield or cover or black) and (record\$4 or stor\$4 or memor\$4 or sav\$4) with (dark with current)	USPAT	OR	ON	2005/08/23 18:21

## EAST Search History

S66	26	cmos and (shield or cover or black) and (record\$4 or stor\$4 or memor\$4 or sav\$4) with (dark with current)	USPAT	OR	ON	2005/08/23 18:21
S67	6	("20020024605" "20040183928" "4200934" "4703442" "4739495" "4760453" "5565674" "6101287" "6157407" "6271880" "6362482" "6369853" "6452633" "6607301" "6614562" "6657669" "6798456" "6833871"). PN. and silicon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 18:45
S68	39	cmos with integrated same (silicon or (silicon with germanium)) with substrate and dark with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 18:47
S69	10	cmos with integrated same (silicon or (silicon with germanium)) with substrate and dark with current and silicon and germanium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:43
S70	16	"860978"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 13:04
S71	38	dark with current same second near4 array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 13:09
S72	10	dark with current same second near4 (array or sensor or imager) and cmos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 13:11
S73	387	dark with current and second near4 (array or sensor or imager) and cmos	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 13:11

## EAST Search History

S74	229	dark with current and second near4 (array or sensor or imager) and cmos and @ad<"20020208"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 13:11
S75	62	dark with current and second near4 (array or sensor or imager) and cmos and @ad<"20020208" and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 13:14
S76	44	dark with current and second near2 (array or sensor or imager) and cmos and @ad<"20020208" and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:42
S77	1	("20010028392").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/24 13:18
S78	9266	(ccd or cmos) and temperature near3 (sens\$4 or monitor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:44
S79	3530	(ccd or cmos) and temperature near3 (sens\$4 or monitor\$4) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 10:31
S80	251	(ccd or cmos) and temperature near3 (sens\$4 or monitor\$4) and camera and dark with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:46
S81	0	(ccd or cmos) and temperature near3 (sens\$4 or monitor\$4) and camera and dark with current and ptat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:47
S82	992	ptat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:47

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S83	12	ptat and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:49
S84	12	((proportional near3 absolute near3 temperature) or ptat) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:49
S85	0	((proportional near3 absolute near3 temperature)) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:49
S86	103	((proportional near3 absolute near3 temperature)) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:50
S87	8	((proportional near3 absolute near3 temperature)) and camera and dark with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:51
S88	1	348/244.ccls. and ptat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 10:29
S89	0	348/244.ccls. and p-n near2 diode with costant with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 15:10
S90	0	348/244.ccls. and p-n near2 diode with constant with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 15:10

## EAST Search History

S91	4	348/244.ccls. and diode with constant with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 15:10
S92	1	"6798456".pn. and dark with current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:59
S93	0	(multiple or plurality) with temepreature with (sensor or monitor\$5) and dark with current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 16:59
S94	0	(multiple or plurality) with temepreature with (sensor or monitor\$5) and dark with current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 16:59
S95	68	(multiple or plurality) with temperature with (sensor or monitor\$5) and dark with current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 17:00
S96	27	(multiple or plurality) near3 temperature with (sensor or monitor\$5) and dark with current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:13
S97	11	08/969383	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:24
S98	1	dark with current with (smemory or stor\$4) with integrat\$4 with substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:27
S99	1	dark with current with (memory or stor\$4) with integrat\$4 with substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:27

## EAST Search History

S10 0	9	dark with current with (circuit ormemory or stor\$4) with integrat\$4 with substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:59
S10 1	1	09/350335	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 10:59
S10 2	283	348/243.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 10:29
S10 4	46	348/244.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 10:30
S10 5	185	348/246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 10:30
S10 6	537	cmos and dark with current and (stor\$4 or sav\$4 or memor\$3)	USPAT	OR	OFF	2006/02/17 10:30
S10 7	136	348/243.ccls. and (shield or cover or black)	USPAT	OR	ON	2006/02/17 10:30
S10 8	82	(sensor or detector or photo\$1detector or photo\$1sensor) and @ad<"20020208" and cmos and (shield\$4 or block\$4) same dark near2 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 10:30
S10 9	4001	(ccd or cmos) and temperature near3 (sens\$4 or monitor\$4) and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 14:17